Asset:	P.S. 247 - BI	ROOKLYN, 70	00 21 AVENUI	E, New York, 1	1204			
Inspection						Time In		Last Edited
ME : K2	247 Mechanical					2024-04	-02 8:43 AM	2024-05-02 2:29 P
sset Data								
Question					Answer			
Are there fue	el tanks?				Yes			
	ove ground tanks				1			
_	y of all above grou	ınd tanks in gal.			7,000			
	low ground tanks				0			
_	y of all below grou ater main service er	_			0 2			
	ooms Locations	nuries to the asset				m MER, MER B1		
	y spaces with Missi	ing or Defective (O Detectors?		No	m wer, wer bi		
	Emergency Stop				No			
	y Painted/Obstructe		_		Yes			
Location(s)		•			Boiler Roo	m - Supply Room a	and Workshop, l	Room 151
Have any Sy	stems/Major Build	ing Components b	een upgraded?		Yes			
					Systems:	Drinking Founta System - Electric		p (1 of 2); Climate Cont
					Years:	2022		
					Systems:	Gas Fired Dome	stic Water Heat	er
					Years:	2021		
					Systems:	Urinals (70%)	nt: Lavatory/Sin	ks (50%), Toilets (50%
					Years:	2019		
					Systems:	Kitchen - Grease	Trap	
					Years:	2016		
					Systems: Years:	MDF Room Dec 2014	licated A/C Equ	ipment (DX Split Syste
· · · · · · · · · · · · · · · · · · ·	•				rears.	2014		
riority Condit	10n							
Priority Condition Exist Last Year?	Priority t Category	Condition Description	Component Affected	Location Description	Person(s) Notified	Person(s) Title	Status	PhotoImage
Yes	Defective Sprinkler/Stand pipe System	Defective Sprinkler Heads	SPRINKLERS, STANDPIPE, FIRE SYSTEM Sprinkler Head	Workshop and Paint Storage	Frank Guglielmo	Fireman	Sent to DSF	
Yes	Defective Boiler Safety Auxiliary		HEATING PLANT Boiler Auxiliaries Boiler Safety Valve	Boiler Room (3 of 4)	Frank Guglielmo	Fireman	Sent to DSF	
nspection								
Question					Respons	se		
Mechanical								
AIR COND	ITIONING				Inspecte	d		
Chilled W	ater System				Does not	t Exist		
Condense	r Water Distribut	ion: Piping, Pum	ps and Auxiliarie	es	Does not	t Exist		
Cooling C	oil in Ductwork				Does not	t Exist		
Cooling T	ower				Does not	t Exist		
DX Split S	System				Inspecte	d		
Indoor	Unit				Inspecte	d		
Condi	tion				2 - Betw	een Good and Fair		
SP (P)				Page 1	of 15			Print Date: 6/25/202

hanical Inspection	K24
nestion	Response
AIR CONDITIONING	
DX Split System	
Indoor Unit	
Deficiency	No deficiencies recorded
Outdoor Unit	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Dry Cooler	Does not Exist
Packaged / Rooftop Unit	Inspected
Instance	Main Roof
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Source of Heating	N/A
Refrigerant Type	R-22
Instance Manufacturer	Trane
Equipment	ACU-1
Capacity/Size Quantity	6
Capacity/Size UOM	Tons
Source of Capacity/Size	Inspector Estimate
Installation Year	2001
Source of Installation	Documented
Deficiency	No deficiencies recorded
Packaged Terminal A/C	Does not Exist
Refrigerant Leak Detection System	Does not Exist
Refrigerant Piping	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Return Fan	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
ENTRAL ACID WASTE NEUTRALIZING TANK	Does not Exist
CLIMATE CONTROL SYSTEM	Inspected
BMS	Does not Exist
Pneumatic System	Inspected
Instance	Throughout except Multipurpose Room and Cafeteria
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Building Area Covered by Operational System	81-100%
Deficiency	DEFECTIVE TEMPERATURE CONTROL THERMOSTAT
Deficiency Location/Instance	Rooms 205, 207, 215, 217, 305, 321, 421
Deficiency Quantity	7
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.

echanical Inspection	K247		
Question	Response		
CLIMATE CONTROL SYSTEM			
Hybrid System	Does not Exist		
Electric System	Inspected		
Instance	Multipurpose Room and Cafeteria		
Instance Condition	1 - Good		
Instance Quantity	1		
Instance Quantity Uom	EACH		
Building Area Covered by Operational System	81-100%		
Deficiency	No deficiencies recorded		
COMPACTOR	Does not Exist		
CONVEYING	Does not Exist		
DOMESTIC WATER SYSTEM	Inspected		
Domestic Cold Water System	Inspected		
	Does not Exist		
Gravity System			
Pressure Booster System	Does not Exist		
Water Service	Inspected		
Instance	Boiler Room		
Instance Condition	3 - Fair		
Instance Quantity	1		
Instance Quantity Uom	EACH		
Deficiency	WATER MAIN: DEFECTIVE/LEAKS		
Deficiency Location/Instance	Boiler Room		
Deficiency Quantity	1		
Quantity Uom	EACH		
Potential Action	MAINTENANCE		
Urgency of Action	PRIORITY 3		
Purpose of Action	LEVEL 2		
Deficiency Photo1	No photo recorded		
Violations	No violations recorded.		
Deficiency	WATER MAIN: MISSING BACKFLOW PREVENTION DEVICE		
Deficiency Location/Instance	Boiler Room		
Deficiency Quantity	1		
Quantity Uom	EACH		
Potential Action	INSTALL		
Urgency of Action	PRIORITY 3		
Purpose of Action	LEVEL 2		
Deficiency Photo1	No photo recorded		
Violations	No violations recorded.		
Instance	Boiler Room MER		
Instance Condition	3 - Fair		
Instance Quantity	1		
Instance Quantity Uom	EACH		
<u> </u>			
Deficiency	WATER MAIN: MISSING BACKFLOW PREVENTION DEVICE		
Deficiency Countity	Boiler Room MER		
Deficiency Quantity	1 FACH		
Quantity Uom	EACH		
Potential Action	INSTALL		
Urgency of Action Purpose of Action	PRIORITY 3 LEVEL 2		

hanical Inspection	K24
uestion	Response
DOMESTIC WATER SYSTEM	
Domestic Cold Water System	Inspected
Water Service	Inspected
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Domestic Hot Water System	Inspected
Domestic Hot Water Remote Storage Tank	Does not Exist
Domestic Water Heat Exchanger	Does not Exist
Electric Domestic Water Heater	Does not Exist
Heat Pump Domestic Water Heater	Does not Exist
Gas Fired Domestic Water Heater	Inspected
Instance	Boiler Room
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	A.O. Smith
Equipment	N/A
Capacity/Size Quantity	500
Capacity/Size UOM	MBH Input
Capacity/Size2 Quantity	85
Capacity/Size2 UOM	Gallons
Source of Capacity/Size	Documented
Installation Year	2021
Source of Installation	Custodial Staff
Deficiency	No deficiencies recorded
Oil Fired Domestic Water Heater	Does not Exist
Domestic Water Distribution Piping	Inspected
Condition	3 - Fair
Deficiency	DEFECTIVE/LEAKS
Deficiency Location/Instance	Girls Toilet Room 315
D-f'-'	
Deficiency Quantity	10
Quantity Uom	10 L.F.
Quantity Uom	L.F.
Quantity Uom Potential Action	L.F. REPLACE
Quantity Uom Potential Action Urgency of Action	L.F. REPLACE PRIORITY 3
Quantity Uom Potential Action Urgency of Action Purpose of Action	L.F. REPLACE PRIORITY 3 LEVEL 2
Quantity Uom Potential Action Urgency of Action Purpose of Action Deficiency Photo1	L.F. REPLACE PRIORITY 3 LEVEL 2 No photo recorded No violations recorded.
Quantity Uom Potential Action Urgency of Action Purpose of Action Deficiency Photo1 Violations	L.F. REPLACE PRIORITY 3 LEVEL 2 No photo recorded No violations recorded.
Quantity Uom Potential Action Urgency of Action Purpose of Action Deficiency Photo1 Violations Deficiency	L.F. REPLACE PRIORITY 3 LEVEL 2 No photo recorded No violations recorded. DEFECTIVE DOMESTIC HOT WATER CIRCULATING PUMP
Quantity Uom Potential Action Urgency of Action Purpose of Action Deficiency Photo1 Violations Deficiency Deficiency Deficiency Location/Instance	L.F. REPLACE PRIORITY 3 LEVEL 2 No photo recorded No violations recorded. DEFECTIVE DOMESTIC HOT WATER CIRCULATING PUMP Boiler Room (1 of 2)
Quantity Uom Potential Action Urgency of Action Purpose of Action Deficiency Photo1 Violations Deficiency Deficiency Deficiency Quantity	L.F. REPLACE PRIORITY 3 LEVEL 2 No photo recorded No violations recorded. DEFECTIVE DOMESTIC HOT WATER CIRCULATING PUMP Boiler Room (1 of 2)
Quantity Uom Potential Action Urgency of Action Purpose of Action Deficiency Photo1 Violations Deficiency Deficiency Deficiency Location/Instance Deficiency Quantity Quantity Uom Potential Action Urgency of Action	L.F. REPLACE PRIORITY 3 LEVEL 2 No photo recorded No violations recorded. DEFECTIVE DOMESTIC HOT WATER CIRCULATING PUMP Boiler Room (1 of 2) 1 EACH MAINTENANCE PRIORITY 3
Quantity Uom Potential Action Urgency of Action Purpose of Action Deficiency Photo1 Violations Deficiency Deficiency Deficiency Location/Instance Deficiency Quantity Quantity Uom Potential Action Urgency of Action Purpose of Action	L.F. REPLACE PRIORITY 3 LEVEL 2 No photo recorded No violations recorded. DEFECTIVE DOMESTIC HOT WATER CIRCULATING PUMP Boiler Room (1 of 2) 1 EACH MAINTENANCE PRIORITY 3 LEVEL 2
Quantity Uom Potential Action Urgency of Action Purpose of Action Deficiency Photo1 Violations Deficiency Deficiency Location/Instance Deficiency Quantity Quantity Uom Potential Action Urgency of Action Purpose of Action Deficiency Photo1	L.F. REPLACE PRIORITY 3 LEVEL 2 No photo recorded No violations recorded. DEFECTIVE DOMESTIC HOT WATER CIRCULATING PUMP Boiler Room (1 of 2) 1 EACH MAINTENANCE PRIORITY 3 LEVEL 2 No photo recorded
Quantity Uom Potential Action Urgency of Action Purpose of Action Deficiency Photo1 Violations Deficiency Deficiency Deficiency Location/Instance Deficiency Quantity Quantity Uom Potential Action Urgency of Action Purpose of Action	L.F. REPLACE PRIORITY 3 LEVEL 2 No photo recorded No violations recorded. DEFECTIVE DOMESTIC HOT WATER CIRCULATING PUMP Boiler Room (1 of 2) 1 EACH MAINTENANCE PRIORITY 3 LEVEL 2
Quantity Uom Potential Action Urgency of Action Purpose of Action Deficiency Photo1 Violations Deficiency Deficiency Location/Instance Deficiency Quantity Quantity Uom Potential Action Urgency of Action Purpose of Action Deficiency Photo1	L.F. REPLACE PRIORITY 3 LEVEL 2 No photo recorded No violations recorded. DEFECTIVE DOMESTIC HOT WATER CIRCULATING PUMP Boiler Room (1 of 2) 1 EACH MAINTENANCE PRIORITY 3 LEVEL 2 No photo recorded

hanical Inspection	Response
DOMESTIC WATER SYSTEM	Tesponse .
Domestic Water Distribution Piping	
Deficiency Quantity	140
Quantity Uom	L.F.
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
DRAIN/WASTE/VENT AND STORM SYSTEM	
	Inspected
Interior Storm Piping Condition	Inspected
	3 - Fair
Deficiency Output Deficiency	No deficiencies recorded
Sewage/Waste/Vent Piping	Inspected 3 - Fair
Condition	
Deficiency	INTERIOR FLOOR DRAIN: DEFECTIVE
Deficiency Location/Instance	Boiler Room, 2nd Floor Girls Toilet Room
Deficiency Quantity	3
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Sewage Ejector Pump	Does not Exist
Sump Pump	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
DUAL TEMPERATURE SYSTEM (CHILLED AND HOT WATER)	Does not Exist
FIXTURES	Inspected
Staff And Other	Inspected
Janitor Sink	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Lavatory/Sink	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Toilet	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Urinal	Does not Exist
Student	Inspected
Drinking Fountain	Inspected
Condition	1 - Good
	No deficiencies recorded
Deficiency Lavatory/Sink Condition Deficiency	No deficiencies recorded Inspected 2 - Between Good and Fair DEFECTIVE AUXILIARY (FAUCET, SHUT OFF V

chanical Inspection	K247
uestion	Response
FIXTURES	
Student	
Lavatory/Sink	
Deficiency Location/Instance	Student's Toilet Room in Room 103, Boys Toilet Rooms 215, 219, 26 Girls Toilet Room 358
Deficiency Quantity	5
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Locker Room Shower	Does not Exist
Sink And Fountain Combo Unit	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Toilet	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Urinal	Inspected
Condition	2 - Between Good and Fair
Deficiency	CLOGGED/LEAKING
Deficiency Location/Instance	Boys Toilet Room 459
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
GAS FIRED FURNACE	Does not Exist
GAS SERVICE	Inspected
Gas Distribution Piping	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Gas Meter Room Exhaust Fan	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Gas Meter Room Vent	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Gas Pressure Booster	Does not Exist
CO/Gas Leak Detection	Inspected
Instance	Boiler Room, Gas Meter Room
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Installation Year	2010
Source of Installation	Custodial Staff
Deficiency	No deficiencies recorded

anical Inspection	K2		
estion	Response		
EATING	Inspected		
Heating Coil In Ductwork	Inspected		
Condition	2 - Between Good and Fair		
Deficiency	No deficiencies recorded		
Hydronic Heating	Does not Exist		
Radiator/Convector/Fin Tube	Inspected		
Condition	3 - Fair		
Deficiency	RADIATOR/CONVECTOR: DEFECTIVE		
Deficiency Location/Instance	Room 209 (Leaks into Cafeteria)		
Deficiency Quantity	1		
Quantity Uom	EACH		
Potential Action	MAINTENANCE		
Urgency of Action	PRIORITY 3		
Purpose of Action	LEVEL 2		
Deficiency Photo1	No photo recorded		
Violations	No violations recorded.		
Deficiency	RADIATOR/CONVECTOR: MISSING GUARD/SHIELD		
Deficiency Location/Instance			
Deficiency Quantity	1st Floor Vestibule Exit 6, Boys Toilet Room 356 2		
Quantity Uom	EACH		
Potential Action	REPLACE		
	PRIORITY 3		
Urgency of Action Purpose of Action	LEVEL 2		
Deficiency Photo1 Violations	No photo recorded No violations recorded.		
Violations	no violations recorded.		
Deficiency	AUXILIARY (VALVE, VENT): DEFECTIVE		
Deficiency Location/Instance	Boys Toilet Room 356		
Deficiency Quantity	1		
Quantity Uom	EACH		
Potential Action	MAINTENANCE		
Urgency of Action	PRIORITY 3		
Purpose of Action	LEVEL 2		
Deficiency Photo1	No photo recorded		
Violations	No violations recorded.		
Steam Heating	Inspected		
F&T/Steam Drip Trap	Inspected		
Condition	3 - Fair		
Deficiency	No deficiencies recorded		
MER Steam and Condensate Piping	Inspected		
Condition	2 - Between Good and Fair		
Deficiency	DEFECTIVE/LEAKS		
Deficiency Location/Instance	Boiler Room MER / AHU-2		
Deficiency Quantity	10		
Quantity Uom	L.F.		
Potential Action	REPLACE		
Urgency of Action	PRIORITY 3		
Purpose of Action	LEVEL 2		
Deficiency Photo1	No photo recorded		
Deficiency 1 hoto1	140 photo recorded		

tion	Response	
CATING		
Steam Heating		
Steam Condensate Return Piping	Inspected	
Condition	3 - Fair	
Deficiency	DEFECTIVE/LEAKS	
Deficiency Location/Instance	Oil Tank Room	
Deficiency Quantity	10	
Quantity Uom	L.F.	
Potential Action	REPLACE	
Urgency of Action	PRIORITY 3	
Purpose of Action	LEVEL 2	
Deficiency Photo1	No photo recorded	
Violations	No violations recorded.	
Deficiency	DAMAGED/MISSING INSULATION	
Deficiency Location/Instance	1st Floor - Cafeteria Storage Room	
Deficiency Quantity	30	
Quantity Uom	L.F.	
Potential Action	MAINTENANCE	
Urgency of Action	PRIORITY 3	
Purpose of Action	LEVEL 2	
Deficiency Photo1	No photo recorded	
Violations	No violations recorded.	
Deficiency	DEFECTIVE VALVE	
Deficiency Location/Instance	Electrical Room (Boiler Room MER)	
Deficiency Quantity	1	
Quantity Uom	EACH	
Potential Action	REPLACE	
Urgency of Action	PRIORITY 3	
Purpose of Action	LEVEL 2	
Deficiency Photo1	No photo recorded	
Violations	No violations recorded.	
Steam Condensate Return Pumping System	Inspected	
Condition	4 - Between Fair and Poor	
Deficiency	DEFECTIVE TANK	
Deficiency Location/Instance	Boiler Room	
Deficiency Quantity	2	
Quantity Uom	EACH	
Potential Action	REPLACE	
Urgency of Action	PRIORITY 3	
Purpose of Action	LEVEL 2	
Deficiency Photo1	No photo recorded	
Violations	No violations recorded.	
Steam Piping Condition	Inspected 3 - Fair	
Deficiency	DEFECTIVE/LEAKS	
Deficiency Location/Instance	Boiler Room Workshop	
Deficiency Quantity	10	
Quantity Uom	L.F.	

chanical Inspection		K247
uestion	Response	
HEATING		
Steam Heating		
Steam Piping		
Urgency of Action	PRIORITY 3	
Purpose of Action	LEVEL 2	
Deficiency Photo1	No photo recorded	
Violations	No violations recorded.	
Deficiency	DAMAGED/MISSING INSULATION	
Deficiency Location/Instance	1st Floor - Cafeteria Storage Room	
Deficiency Quantity	30	
Quantity Uom	L.F.	
Potential Action	MAINTENANCE	
Urgency of Action	PRIORITY 3	
Purpose of Action	LEVEL 2	
Deficiency Photo1	No photo recorded	
Violations	No violations recorded.	
Terminal Unit Thermostatic Trap	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Steam supplied by External Sources	Does not Exist	
Unit Heater/Cabinet Heater	Inspected	
Condition	4 - Between Fair and Poor	
Deficiency	DEFECTIVE	
Deficiency Location/Instance	Boiler Room	
Deficiency Quantity	1	
Quantity Uom	EACH	
Potential Action	MAINTENANCE	
Urgency of Action	PRIORITY 3	
Purpose of Action	LEVEL 2	
Deficiency Photo1	No photo recorded	
Violations	No violations recorded.	
HEATING PLANT	Inspected	-
Replacement Quantity	5,854	
Replacement Uom	MBH Net	
Instance on Basement	Inspected	
Burner Type	Dual Fuel (Gas/Oil)	
Heating Plant Oil Number	2	
Is there a water meter on the boiler make-up water piping? Observed Operational?	Yes Yes	
Burner Exists?	Yes	
Burner Manufacturer	Iron Fireman	
Burner Model Number	AGO-2-6.3-RK	
Boiler Auxiliaries	Inspected	
Instance on Basement	Inspected	
Boiler Auxiliary Piping		
Instance on Basement	Inspected	
Condition	3 - Fair	
Deficiency	DEFECTIVE BLOWDOWN PIPING	
Deficiency Location/Instance	Boiler Room / Boilers #1, #2 (Defective Valves)	
Deficiency Quantity	2	
Quantity Uom	EACH	

nical Inspection	K
tion	Response
CATING PLANT	
Boiler Auxiliaries	
Boiler Auxiliary Piping	
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Deficiency	DEFECTIVE BOILER MAKE-UP WATER PIPING
Deficiency Location/Instance	Boiler Room near Feedwater Tank
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Boiler Emergency Stop Switch	
Instance on Basement	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Boiler Feedwater System	
Instance on Basement	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Boiler Feedwater Treatment(Automatic)	
Instance on Basement	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Boiler Flue Exhaust	
Instance on Basement	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Boiler Make-up Water Backflow Preventer	Tro deficiences recorded
Instance on Basement	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Boiler Room Steam And Condensate Piping	Tro deficiences recorded
Instance on Basement	Inspected
Condition	3 - Fair
Deficiency	DAMAGED/MISSING INSULATION
Deficiency Location/Instance	Boiler Room
Deficiency Quantity	20
Quantity Uom	L.F.
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1 Violations	No photo recorded No violations recorded.
	INO MORITORS RECORDED

nanical Inspection		K24
estion	Response	
HEATING PLANT		
Boiler Auxiliaries		
Boiler Safety Valve		
Instance on Basement	Inspected	
Condition	4 - Between Fair and Poor	
Deficiency	DEFECTIVE	
Deficiency Location/Instance	Boiler Room (3 of 4)	
Deficiency Quantity	3	
Quantity Uom	EACH	
Potential Action	REPLACE	
Urgency of Action	PRIORITY 5	
Purpose of Action	LEVEL 6	
Deficiency Photo1	No photo recorded	
Violations	No violations recorded.	
Boiler System	Inspected	
Instance on Basement	Inspected	
Coal-fired Boiler		
Instance on Basement	Does not Exist	
Hot Water Boiler	2 3 3 6 10 2 2 11 5	
Instance on Basement	Does not Exist	
Modular Boiler	DOCS HOT LAIST	
	Descript Exist	
Instance on Basement	Does not Exist	
Steam Boiler		
Instance on Basement	Inspected	
Instance	Boiler Room	
Instance Condition	3 - Fair	
Instance Quantity	2,927	
Instance Quantity Uom	MBH Net	
Cast Iron Boiler?	No	
Instance Manufacturer	Burnham	
Equipment	5472-01	
Capacity/Size Quantity	3,770	
Capacity/Size UOM	MBH Gross	
Source of Capacity/Size	Documented	
Installation Year	2001	
Source of Installation	Documented	
Deficiency	No deficiencies recorded	
Instance	Boiler Room	
Instance Condition	3 - Fair	
Instance Quantity	2,927	
Instance Quantity Uom	MBH Net	
Cast Iron Boiler?	No	
Instance Manufacturer	Burnham	
Equipment	5472-02	
Capacity/Size Quantity	3,770	
Capacity/Size Quantity	MBH Gross	
Source of Capacity/Size	Documented	
Installation Year	2001	
	/1871	

chanical Inspection	K2
uestion	Response
HEATING PLANT	
Boiler System	
Steam Boiler	
Deficiency	DAMAGED/MISSING INSULATION
Deficiency Quantity	20
Quantity Uom	S.F.
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Fuel System	Inspected
Instance on Basement	Inspected
Boiler Fresh Air Louver/Damper	
Do Boiler Combustion Air Louvers exist?	Yes
Туре	Automatic
Instance on Basement	Inspected
Condition	3 - Fair
Deficiency	DEFECTIVE ACTUATOR
Deficiency Location/Instance	Boiler Room / Boiler #1 (Defective Limit Switch)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Burner/Burner Control Panel	
Instance on Basement	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Fuel Oil Storage/Supply System	
Instance on Basement	Inspected
Condition	3 - Fair
Deficiency	FUEL OIL PIPING: DEFECTIVE/LEAKS
Deficiency Location/Instance	Boiler Room near Boiler #2 burner
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Gas Trains And Vent At The Boiler	
Instance on Basement	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Enclosed IDF Room	Does not Exist
KITCHEN	Inspected
Instance on 1st Floor	Inspected

uestion	Response
KITCHEN	
CO Detector	Not Required
Instance on 1st Floor	Not Required
Gas System	Does not Exist
Instance on 1st Floor	Does not Exist
Grease Trap	Inspected
Instance on 1st Floor	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Hood	Does not Exist
Instance on 1st Floor	Does not Exist
Hood Exhaust Ductwork	Does not Exist
Instance on 1st Floor	Does not Exist
Hood Exhaust Fan	Does not Exist
Instance on 1st Floor	Does not Exist Does not Exist
Hood Fire Suppression System Instance on 1st Floor	Does not Exist Does not Exist
Hot Water Temperature Booster	Does not Exist
Instance on 1st Floor	Does not Exist
Kitchen Sink	Inspected
Instance on 1st Floor	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
MDF Room	Inspected
Instance on Room 262	Inspected
Dedicated A/C Equipment	Inspected
Instance on Room 262	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
SCIENCE DEMO ROOM	Does not Exist
SCIENCE LAB	Does not Exist
SCIENCE PREP ROOM	Does not Exist
SPRINKLERS, STANDPIPE, FIRE SYSTEM	Inspected
Dry Sprinkler Alarm Valve Assembly	Does not Exist
Wet Sprinkler Alarm Valve Assembly	Does not Exist
Fire Booster Pump Assembly	Does not Exist
Roof Tank	Does not Exist
Siamese Connection	Does not Exist
Sprinkler Head	Inspected
Condition	3 - Fair
Deficiency	DEFECTIVE/DETERIORATED
Deficiency Location/Instance	Boiler Room - Supply Room and Workshop, Room 151
Deficiency Quantity	5
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Deficiency Photo1	No photo recorded
·	•

nestion	Response	
SPRINKLERS, STANDPIPE, FIRE SYSTEM	•	
Sprinkler Head		
Deficiency	DEFECTIVE/DETERIORATED	
Deficiency Location/Instance	Boiler Room - Workshop and Paint Storage Room	
Deficiency Quantity	3	
Quantity Uom	EACH	
Potential Action	REPLACE	
Urgency of Action	PRIORITY 5	
Purpose of Action	LEVEL 6	
Deficiency Photo1	No photo recorded	
Violations	No violations recorded.	
Sprinkler Piping	Inspected	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Standpipe System	Does not Exist	
Water Gong	Does not Exist	
SWIMMING POOL	Does not Exist	
VENTILATION	Inspected	
Is the building mechanically ventilated?	Partial	
Exhaust Fan	Inspected	
Approximate Total # of Fans	1-25	
Condition	3 - Fair	
Deficiency	No deficiencies recorded	
Heating And Ventilating Unit	Does not Exist	
Metal Ductwork	Inspected	
Are there any uninsulated ductwork by design in Mechanical		
Rooms? Are there chain operated dampers?	Yes Yes	
Condition	3 - Fair	
Deficiency	DEFECTIVE REGISTER/DIFFUSER	
Deficiency Location/Instance	Cafeteria	
Deficiency Quantity	1 EACH	
Quantity Uom	EACH	
Potential Action	MAINTENANCE	
Urgency of Action	PRIORITY 3	
Purpose of Action	LEVEL 2	
Deficiency Photo1	No photo recorded	
Violations	No violations recorded.	
Deficiency	DAMAGED FLEXIBLE CONNECTION	
Deficiency Location/Instance	Boiler Room MER, Roof / KX-1	
Deficiency Quantity	2	
Quantity Uom	EACH	
Potential Action	MAINTENANCE	
Urgency of Action	PRIORITY 3	
Purpose of Action	LEVEL 2	
Deficiency Photo1	No photo recorded	
Violations	No violations recorded.	
Supply Fan	Does not Exist	
Unit Ventilator	Inspected	
Condition	3 - Fair	

chanical Inspection		K247
Question	Response	
VENTILATION		
Unit Ventilator		
Deficiency	DEFECTIVE	
Deficiency Location/Instance	Room 307	
Deficiency Quantity	1	
Quantity Uom	EACH	
Potential Action	REPAIR	
Urgency of Action	PRIORITY 3	
Purpose of Action	LEVEL 2	
Deficiency Photo1	No photo recorded	
Violations	No violations recorded.	